प्रसार भारती
(भारतीय प्रसारण निगम)
दूरदर्शन केन्द्र, सैक्टर–37,बी, चण्डीगढ़–160036
(E-mail ID: ddkchandigarh@rediffmail.com)

सं0 दूद ./चण्डी ./एम ./आर. /ई ./2012-13 दिनांकः03/01/2013

दूरदर्शन महानिदेशालय, दूरदर्शन,
(नामत श्री भाि ाकान्त, उप–महानिदेशक अभि0)
दूरदर्शन भवन, कॉपरनिक्स मार्ग,
नई दिल्ली 110 001

विषय :. स्टूडियो दिसम्बर माह 2012 की मासिक रिपोर्ट .

महोदय

स्टूडियो ,दूरद ान, चण्डीगढ की उपरोक्त माह की रिपोर्ट जो कि निम्न बिन्दुओं पर अधारित है , आगामी कार्यवाही हेतु प्रषित की जा रही है ।

1. स्टूडियो उपयोग
2. वी.सी. आर उपयोग
3. संपादन उपयोग
4. ई.एन.जी. उपयोग
5. वातानुकुलित प्लांट की यथास्थिति रिर्पाट
6. प्रमुख स्टूडियो साज सामान की यथास्थिति रिर्पाट
7. तकनीकी प्रीवीयू रिपोर्ट

भवदीय,

सुधा किरण जैन
सहायक निदे ाक (अभि0)
कृते निदे ाक (अभि0)

प्रतिलिपिः

1. अपर महानिदे ाक (उत्तरी क्षेत्र–डी0डी0एम0),आकाशवाणी एवं दूरदर्शन,(नामत : श्री वाई0के0सिंह, उप–महानिदेशक अभि0),जामनगर हाउस, शाहजहां रोड,नई दिल्ली–110 011.

कृते निदे ाक (अभि0)

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सं0 दूद ./चण्डी ./एम ./आर. /ई ./2012-13/ दिनांकः 03-01-2013

PART (A)
TRANSMISION FIGURES

S.NO.	TRANMISSION	DD National (Hrs)	DD News (Hrs)	DD Regional (Hrs)	Local X-mission
1.	LOCAL			93:53 Hrs.	42:42Hrs.
2.	NETWORK RELAY				
3.	TOTAL				136:35Hrs
4.	PROGRASSIVE Hrs(Local)				374:534Hrs
	BREAKDOWN DETAILS				
		Due to	P/S failure	00.00	00.00Hrs.

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PART(B)

UTILIZATION OF TECHNICAL FACILITES

1. STUDIO

STUDIO	SHIFT ALLOTED				ACTUAL UTILISATION				% Utility of Studio (b/ax100)	Remarks
	Recording		Transmission		Recording		Transmission			
	Shift (A)	Hrs.	Shift	Hrs.	Shift (b)	Hrs.	Shift	Hrs.		
A	22	98	21	42	18	18:00	21	42.42	81.8%	
B	--	--	--	--	--	--	--	--	--	

Note: Studio "A" is utilized for New Year Programme. "Shaam Sunehri " 1000hrs to 2400 hrs.

2. POST PRODUCTION

S.No.	FACILITY	Date of Commissioning	No. of days for which the equipment is not utilized at all (0% utility)	Total Utilization during the Month (Hrs.)	Finished recording	Remarks
1	LINEAR EDIT SUIT BETA (AB ROLL/Cut to Cut)	2001	22 Days	00:00 Hrs.	00 :00Hrs.	As per requisition
2	NLE Velocity	2001	00 Days	00 Hrs.	00 Hrs.	Under repair
3	NLE CS3	2011	13days	102 `Hrs	02.01Hrs	
4	DVC PRO	2006	Nil	126:00Hrs.	16.00 Hrs	
5	LAP TOP NLE	---	---	---	---	

3. FIELD COVERAGE UNITS

S.N.	FACILITY	NO. OF COVERAGES			Remark
		NEWS	PROG.	TOTAL	
1	BETA CAMCORDERS	--	--	--	
2	DVC PRO 25 Mbps	--	6	6	
3	DVC PRO 50 Mbps	--	--	--	Not Available
4	D9 CAMCORDERS	--	--	--	Transferred to DDK Agartala as per orders CE(NZ)
5	MINI DV CAMCORERS	42		48	

4. PRIVATE RECORDING

S.N	DATE	STUDIO HIRING TIME		RECODED DURATION	TOTAL STUDIO DURATION	NAME OF PARTY	REMARKS
		FROM	TO				
1		--		--	--		--

(सुधा किरण जैन)
सहायक निदे ाक (अभि0)
कृते निदे ाक (अभि0)

(निदे ाक कार्यक्रम)

प्रसार भारती
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सं0 दूद ./चण्डी ./एम ./आर. /ई ./2012-13/ दिनांकः 03-01-2013

Status of Other Major Eqpt. At the Station
Month **December- 2012**

PART (C)

EQUIPMENT WORKING STATUS STUDIO "B" (OLD STUDIO)

1	Studio Camera	THOMSON CCD B 1657DE06A	02	OK	PCR	01 No studio camera shifted to ASF & 02 Nos Lemo connectors are required for Thomson Camera.
2	Video Switcher	PSP Digital	1	OK	PCR	Installed In PCR
3	Digital SPG (1+1) with changeover	TRILOGY-MASTERMIND	1	OK	Store Room of studio	OK dismantled from PCR & kept in Store Room of studio.
4	C.G.	MOVE CG 2001	1	Ok	PCR	Installed in PCR
5	Audio Console	Sony-SRP-V200	1	Ok	Store Room of studio	OK dismantled from PCR & kept in Store Room of studio
6	Studio Lighting Console	Canara	1	Ok	Studio	Installed in Studio
7	Non –Linear Editing	DPS Velocity 8.2	1	Ok	NLE(ASF)	Shifted to NLE(ASF)
8	Logo generator	R & D make	1	-	Store	Chroma high, Defective
9	Switcher 16x16	Leitch	1	OK	ASF	Shifted in ASF equipment room
10	Video Measurement Set	Tektronix 1781 R	01	OK	ASF	Shifted in ASF PCR
11	Wave form monitor	Tektronix WFM 601E	01	OK	ASF	Shifted to ASF PCR
12	Vectroscope	Tektronix 1721	01	OK	ASF	Shifted to ASF PCR
13	3D Graphics	3D soft image	01	OK	Graphics Room	Shifted to ASF
14	VHS VCR Make PANASONIC	VHS VCR	01	OK	NLE	NLE
15	Phone In Console	INN Keeper-2	01	OK	Studio Store	Studio Store
16	Studio Light (Cool light)	Canara	11 Nos 330W 10 Nos 220 W	OK	Studio	
17	Studio Light (Spot Light)	Canara	1 Kilo watt	OK	Studio	
18	Beta Cam VTR	PVW-2800P	2	OK		Shifted to ASF PCR
19	Beta Cam VTR	PVW-2800P	2	OK		Shifted to (ASF) Edit suit-3
20	Beta Cam VTR	PVW-2800P	1	OK		Shifted to Edit suit -1 (ASF)
21	Beta Cam VTR	PVW-2800P	1	OK		Shifted to NLE (ASF)
22	Beta Cam VTR	PVW-2800P	1	OK		Shifted to ASF Edit Suit-2
23	DVC PRO VTR	AJ-SD-755	3	OK		Old PCR
24	DVC PRO VTR	AJ-SD-755	1	OK		Shifted to ASF (Edit suit-1)
25	DVC PRO VTR	AJ-D-455	1	OK		Shifted to Edit Suit-2 (ASF)
26	DVC PRO VTR	AJ-D-455	2	Defective		Shifted to ASF Mtc. Room
27	DVC PRO VTR	AJ-D-455	2	OK		Shifted to ASF NLE
28	DVC PRO VTR	AJ-SD-755	1	OK	Earth Station	For feed purpose
29	DG Set 62.5 KVA	Kirloskar	1	Ok		Diverted to HPT Bikaner urgently required for Studio

NEW EQUIPMENT WORKING STATUS (AFTER DIGITALIZATION OF OLD STUDIO SET-UP)

SR. NO		DESCRIPTION OF ITEMS/ EQUIPMENTS	Make/ Model	QTY.	Location	Status	REMARKS
1	1 2	Dual SPG with Change over unit Sync Pulse Generator (SPG) SPG change over unit	Tektronix/ SPG 600	02 Nos 01 No.	Eqpt. room	OK	Installed in Equipment room of old building
2.		Digital Wave form Monitor with Acc.	Tektronix / WFM-6120	03 Set	PCR	OK	Installed in old studio set-up
3.		High Quality Amplispeaker with Leads , Connector and Manual	SONODYNE /SM50AKM	09 Nos	PCR & Studio	OK	(Installed)
4.		16 Channel Audio Mixer with Acc. , Make Soundcraft , Model BB100-16Ch.	Soundcraft/BB 100-16Ch.	01 set	PCR	OK	Installed in PCR and
5		16X16 SDI Routing Switcher with Acc.(1+3 RCP)	Nevion / SL-SD1616-N	01 Set	PCR	OK	Installed in PCR & Eqpt. room
6		17" LCD Monitor	Ruige/TL-1704 SD	24	PCR & other tech. area	OK	Installed in tech. area
7		Digital Logo Generator (Micro Video) with Acc.	Micro Video / HDG 300	02 Set	Eqpt.room	OK	Installed in PCR
8		Static UMD system with Acc.	Image Video	01 Set	PCR	OK	Installed)
9		8.4" Battery Operated Active Matrix LCD colour Monitor with Acc.	Boland /xv084b_dd	02 SET	Store	OK	store
10		High Quality Digital Intercom System with acc.(with 5+1 panel model ICS 1008E)	Clear com/ Digital matrix Eclipse Pico with ECS	01 Set	PCR & Eqpt. room	OK	Installed in PCR & Eqpt. room& studio
11		Light Weight Camera Support System (Tripod) with Acc.(SH100 Tripod System)	Shotoku /SH 100	02 Set	store	OK	store
12		Shot Gun Condenser Microphone Operating on Phantom Power with Adaptor, W/Screen, C/Case & Manual	ME66 Sennheiser	04 Nos	store	OK	
13		Hand Held (AKG) Cordless Microphone, with C5 WL1	AGK/1630/ WMS4500 HT	02 set	store	OK	
14		Condenser Lavalier Microphone (AKG) with Manual & acc.	AKG/ C417PP	10 Nos.	store	OK	store
15		Condenser Microphone with carry case, Adaptor & User/Technical Manual,	AKG / DEL:C-3000	04 Nos	store	OK	
16		Lip Microphone with carrying case, Washable Plastic Hygienic lip Screen & Manual	COLES RIBBON MICK/ SR.NO. 22143,22142	02 Nos	store	OK	
17		50" Plasma Display TV	Panasonic/TH P50U30D	01 No.	store		

18		CAMERA MOUNTED LIGHT WITH 12V, 20W MR16 HALOGEN REFLECTOR LAMP	CANCAM12 20H/CANARA	02 NOS.	store		
19		DIGITAL PERIPHERALS VIDEO EQUIPMENT WITH ACC (Installed DFR 8321- 02Units)	DFR 8321	01 SET			(Installed in equipment room)
	1	SRA 8601A- **07 NOS**					
	2.	VEA 8707 A - **02 NOS**					
	3.	ADC 8732B **-01 NO**					
	4	MUX 8552A-C **-02 NOS**					
	5	DMX 8554 A-C- **02 NOS**					
	6	PS UNIT 8300 **-04 NOS**					
20		Lapel Microphone , Sennheiser (Cordless) .	Sennheiser/ W110G3	02 set	store	Ok	

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सं0 दूद ./चण्डी ./एम ./आर. /ई ./2012-13/ दिनांकः 03-01-2013

Status of Other Major Eqpt. At the Station
Month **December, 2012**

PART (C)
EQUIPMENT WORKING STATUS STUDIO "A" (ASF)

S.No.	Equipment	Make	Type/ Model No.	Equipment Sr. No.s	Status	Total Nos.	Location	Remarks
1	Studio Camera	Hitachi THOMSON*	SK- 888 CCD B 1665302AA	067083 & 0670812 82607	OK	02 Nos 01 No	Studio & CCU in Equipment Room	Shifted from old Studio
2	16 Inputs Digital Production Switcher	Echolab	Nova 1716	D-17841	OK	01 No	Equipment Room, Remote in PCR	
3	Digital SPG (1+1) with changeover	Tektronix	SPG600ECO422D	B010614,B010619	OK	01 No	Equipment Room	
4	a) NLE System (Matrox Axio LE Adobe Premium , Hpxw8600 Workstation, b) NLE DPS Velocity				OK (b) Under repair		NLE room	Shifted from old NLE to ASF Repaired awaited
5	Audio Console (16 channel) Mixer	CALREC			Ok	01 No	PCR	03 Cards sent to DDK. Delhi for repair
6	Studio Lighting Grid system	Darbari			Ok	01 set	Studio	
7.	Studio Lighting Console (Soft Light)	Effectron	DMX controller 48		OK	01 No	PCR	
8	Studio Lighting Console (Hard Light)	Darbari	810M2			01 No	PCR & Eqpt. room	
9	Spot light 500 Watt	AULTRA			OK	09 Nos	Studio	
10	Energy Efficient Light (Cool lights)	AULTRA	ACL455DX ACL655DX	220W=20 Nos 330 W=16 Nos	OK	36 Nos	Studio	

11	1 KW X 4 CYCLORAMA LIGHTS (with (LIGHT STAND CANARA STD-4)- 06 No and C CLAMPS WITH DOG CHAIN -22) No.	Canara		1KWX4	OK	07 Nos	Light store	
12	1KW SPOT LIGHT MAKE CANARA 1006, + BARN DOOR +MESH	Canara		1 KW	Ok	15 N0	10 Nos in use , 05 Nos in Light store	
13	Logo Inserter	Evertz	9625LG	1848330013	OK	01 NO	Equipt. Room	
14	Router Switcher (with 1+3 RCP)	Leitch	16x16S	445675006	OK	01 No	Equipt. Room /PCR	
15	High quality Ampli speaker	Sonodyne	SM-50AKM	072000047, 072000040, 072000048, 072000043, 072000046	OK	05 Nos	01 Nos Studio & 03 Nos PCR 01 No NLE	
16	Wave Form Monitor		Tektronix WFM 601E	01	OK		PCR	Shifted from old PCR
17	Vector Scope/Vectroscope		Tektronix 1721	01	OK		PCR	Shifted from old PCR
18	Beta Cam SP VTR	Sony	PVW-2800P	37138,35807	OK	02 Nos	PCR	Shifted from old PCR
19	DVC PRO 50 VTR	Panasonic	AJ-SD-965		OK	02 Nos	PCR	
20	DVC PRO VTR	Panasonic	AJ-SD-965		OK	01 No.	Edit Suit -2	Shifted from old PCR
21	Intercom system/ communication (with 5 remote panel)	Clear com	ICS-1008	2523440,2523195, 2523202,2523442, 2523441	OK	05 Nos	Equipt. Room, Studio & PCR	
22	Wave form monitor	Tektronix	WFM6120	B040644 , B040641 B040646 &	OK	03 Nos	01 No PCR & 02 Nos Equipt. Room	
23	Wave form monitor	Tektronix	WFM 1731	022617	OK	01 No	PCR	Shifted from old PCR
23	9” Monitor	Boland	XV084b/17 _DD	10118542 , 10118545 , 10118541 10118543	OK	04 Nos	04 Nos Equipt. Room	
24	15 “ Monitor	Plura	PBM-115		OK	14 Nos	PCR / NLE	
25	14 “Monitor	JVC-02 Sony -02	BM-H1400PNA PVM-14M2E		OK	04 Nos	PCR	Shifted from Old studio

26	22" LCD Monitor cum Receiver	Samsung	LA22B450C8	13623ZN103853T, 13623ZNSB00041Y, 13623ZNSB00036R, 13623ZNSB00041Y	OK	04 Nos	PCR	
27	HD/SD Frame Synchronizer	FORA	FA-9100		OK	01 No.		Received from CPC & Installed
28	Frame Synchronizer	Snell & Wilcox	TBS 180		OK	01 No.	Equipt. Room	Sent back to CPC
29	AC Power Conditioner	FURMAN	P1-8E series		OK	03 Nos	Equipt. Room	
30	50 KVA , 3 phase , servo controller automatic voltage regulator	Green Dot			OK	01 No	UPS Room	
31	UPS system 40 KVA with battery Bank	APLAB			**faulty**	01 No	UPS Room	Under repair (by Aplab)
32	750 KVA transformer , input /VCB, Output VCB main LT Panel, APFC panel , CT/PT unit , HT, LT cables				OK	01 Unit complete	Sub-station Old Building	
33	62.5 KVA silent type DG set	Kirloskar	HA694T	0900162	OK	01 No.	Installed outside new building (DG Shed)	
34	Split AC 2.0 Ton	Hitachi			OK	10 Nos	PCR-04 CAR-03 NLE-01 Tape Lib.-02	
35	Split AC 1.5 Ton	Hitachi			OK	15 Nos	Installed in different Tech. rooms	
36	Air conditioning system	Blue Star	DPA 1983RI-I		OK	04 Nos	AC Plant Room	
37	C-DAC Move CG Pro with Acc.	HP	XW6600	SGH9090HPO, SGH9090HNW	OK	02 Set	PCR	
38	Teleprompter with Acc. (for News)	Compaq		P248LG810031	OK	01 Set		Shifted from old PCR
39	Audio Break out Panel	SENON		60872,60869,60870, 60436,60433	Ok	05 Nos	PCR	
40	Betacam SP VTR	Sony	PVW 2800P	35227	OK	01 No.	Edit Suit -1 (Preview)	Shifted from old Set-up

41	DVC PRO VTR	Panasonic	AJSD-755	B5TRA0120	OK	01 No	Edit Suit -1	Shifted from old Set-up
42	IRD Scopus	Scopus	IRD2800 IRD 2900		OK	02 Nos.	Edit Suit-1 Equipment Room	Shifted from X-mitter
43.	14" Monitor	Sony	PVM-14L2 & PVM 1454QM	2101212 & 2022048	OK	02 Nos	Edit Suit -1	Shifted from old PCR
44.	Edit Controller	Panasonic	AG-A850E	--	OK	02 Nos.	Edit Suit-2&4	1 No. Shifted from old Set-up
45.	DVC PRO VTR	Panasonic	AJD-455		OK	01No	Edit Suit-2	Shifted from old set-up
46	Betacam SP VTR	Sony	PVW-2800P	38662	OK	01 No.	Edit Suit-2	Shifted from old set-up
47.	Digital SPG	Triology		00043325	OK	01 No.	Edit Suit-2	Shifted from old PCR
48.	14" Monitor	Sony		2021114 & 2105081	OK	02 Nos.	Edit Suit-2	Shifted from old set-up
49.	16X1 Switcher	Quartz	Q1601-AV-AA-FU-LP	010072	OK	01 No.	Edit Suit-2	Shifted from old Set-up
50.	FXE-120P	Sony	---	--	OK	01 No.	Edit Suit-3	Shifted from old PCR
51.	Betacam SP VTR	Sony	PVW2800P	35235 & 37133	OK	02 Nos.	Edit Suit-3	Shifted from old Set-up
52.	14" Monitor	Sony	PVM 14M4E & PVM 14M2E	2016661 & 2104526	OK	02 Nos	Edit Suit-3	Shifted from old Set-up
53.	Monitoring Amplifier	Cosmic	--	936262	OK	01 No.	Edit Suit-3	Shifted from old set-up
54.	Betacam SP VTR	Sony	PVW 2800P	38651	OK	01 No.	NLE	Shifted from old NLE
55	DVC PRO 50 VTR	Panasonic	AJSD -965		OK	01 No	NLE	New received
56.	DVC PRO VTR	Panasonic	AJSD -455		OK	04 Nos.	NLE-02 Nos Mtc. Room-02 Nos	Shifted from old PCR
57.	Split AC 2 .0 ton	Voltas	--	--	OK	02 Nos	UPS Room	
58	Split AC 2.0 Ton	Purisons	--	--	Low effi.	01 No.	Engineers room	Shifted from old set-up
59	Analog Audio Signal Generator	NTI	Minirator MR-PRO		OK	01 No.	Mtc. Room	Received from CE(NZ)
60	Analog Audio Analizer	NTI	Minilyzer ML1		OK	01 No.	Mtc. Room	Received from CE(NZ)

61	Dynamic MIC	AKG	D190E		OK	01No	Studio	Shifted from old studio
62	Condenser MIC	Senneheiser	K6		OK	02No	Studio	Shifted from old studio
63	Lapel MIC	Voice Technology	VT500		OK	04No	Studio	
64	Lapel Mic	AKG	MicromicII		OK	03No	Studio	Shifted from old studio
65	Lapel MIc	AKG	MPA III,C417		OK	02No	Studio	Shifted from old studio
66	RF MIC (Hand Held) Set	Lectronics	UT200VMC		OK	01 Set	Studio	Shifted from old studio
67	RF Lapel	Voice Technology	VT500		OK	02 Set	Studio	Shifted from old studio
68	MIC Cardiod Dynamic	Senneheiser	e835		OK	02No	Studio	
69	MIC Cardiod Dynamic	Sennheiser	e935		OK	02No	Studio	
70	Earphone Coiled	Voice Technology	VT610TC125		OK	02No	Studio	
71	Wireless Monitoring Set	Sennheiser	Evolution wireless G2		OK	01 Set	Studio	
72	Stereo Receiver	Sennheiser	EK300-IEM G2		OK	02No.	Studio	
73	True diversity receiver	Sennheiser	eW100G2		OK	02No	Studio	
74	True diversity transmitter for Mic	Sennheiser	SKP100-G2 -A		OK	02No	Studio	

Details of ENG Equipment

S. NO	TYPE/MAKE	No.of Units	STATUS	Defective	REMARKS
1	Camera JVC KYD29 (PVV 3 recorders)Beta	2	OK	NIL	
2	Camera DVC PRO-25 Panasonic AJ-DSC615E	3	OK	NIL	One No see Saw Switch of Zoom Lens is faulty
3	DVC PRO -25-AJ-D610WBE (Panasonic)	1	OK	NIL	
4	Battery Chargers/ Anton Bauer	4	03 Nos OK	01 No Defective	Beyond repair -01 No.
5	Camera Tripod {Cartoni ALFA (02 Nos), Sachtler (01 No), CartoniDelta (01 No)}	4	OK	NIL	
6	Mini DV Cam Panasonic AG – DVC 15E	1	OK	NIL	
7.	Mini DV Cam JVC JYC GY301E	2	OK	NIL	
8.	Microphone ATM 33a/ Audio Technica(Hand held)	2	OK	NIL	
9.	Microphone Lapel / AKG C 417 pp	2	OK	NIL	
10.	Microphone Dynamic 6381 Beyer(Hand Held)	1	OK	NIL	
11.	COMO Beam 1 KW Light 03 Nos Kit	1 Box	OK	NIL	
12.	SONY Monitor-9”	01	OK	NIL	
13.	RF Lapel / Electro UCR 201	02	OK	NIL	
14.	Portable Lighting Kit Varibeam (set-up 03 lights)	01 Box	OK	NIL	
15	DVC PRO 50 Camcoder	02 Nos	OK	NIL	
16	Camera Mounted LED Light, Make Swift ,Model 52000	03 Nos	OK	NIL	
17	Battery operated 8.4” LCD Colour Monitor make Boland, Model XV084B	02 Nos	OK	NIL	

ENG Requirement

Camcoder Batteries Ni-cd Rechargeable for DVC PRO AJ-DSC615E

1. Zoom See Saw Switch :- 02 Nos

(Lens Model YJ19X9B1RS, Make Canon)

For DVC PRO Panasonic AJ-D SC615E

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(भारतीय प्रसारण निगम)
दूरदर्शन केन्द्र, सैक्टर–37-बी, चण्डीगढ़–160036

सं0 दूद ./चण्डी ./एम ./आर. /ई ./2012-13/ दिनांकः 03-01-2013

4. OB/EFP VAN EQUIPMENT

S.N	Equipment	Make	Model	Qty.	Working Status	Remark
1	CAMERA					NOT PROVIDED
2	PROD.SWITCHER					
3	DVE					
4	VIDEO SERVER					
5	CHARACTER GENERATOR					
6	LOGO GENERATOR					
7	VIDEO ROUTING SWITHCER					
8	AUDIO ROUTING SWITHCER					
9	MARRIED ROUTING SWITHCER					
10	AUDIO CONSOLE					
11	VTR'S					
12	FRAME SYNCH.					
13	SPG					
14	SLOW MOTION SERVER					
15	PERIPHERALS					
16	GRAPHICS					
17	OTHERS					

5. MICROWAVE LINK

S.No.	Make	Model	Qty.	Working Status	Remark
					NOT PROVIDED

6. A.C. PLANT (Old Building)

S.N.	Type	Make	Model	Qty.	Working Status	Remark
1.	Split Type	Voltas 05Ton	---	03	Low efficiency	Very old – replacement required.

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सं0 दूद ./चण्डी ./एम ./आर. /ई ./2012-13/ दिनांकः 03-01-2013

PART (D)
STATEMENT OF DEFECTS AND SERVICING

S.	Equipment/Type	Fault Noticed	Period out of commission		Action Taken / Service Done
			From	To	
1	28V 40A power supply Digitronics Sr.No.5699	No out put	2004	Till date	Defective & sent Office CE(NZ) for repair.
2	Color Stab Amp. BEL	Defective	--	--	Defective & sent Office CE (NZ) .
3	PA 500W GCEL Sr.No.201949 & 201939	Both are defective	2007	--	Defective & sent Office CE (NZ) on dated 21-01-09 for repair.
4	28V 40A power supply Digitronics Sr.No.1752	Defective	September 2010	Till Date	Under Repair at Kendra
5	Synthesizer of exciter unit 500 WATT UHF XTR.	Defective	2007	Till Date	Received back on 11-11-09 from DMC Vadodara and found still defective.
6.	DP corrector Exciter unit 500 WATT UHF XTR.	No Out Put	oct.2009	Till Date	Under Repair at Kendra
7.	Stand by Encoder Make Scientific Atlanta Model D9110, Sr.No.2091	Defective	March 2010	Till Date	Locally checked but due to non availability of technical manual could not be repaired & intimated to DG:DD & CE(NZ) , New Delhi.
8.	(02 Nos)Spare Advanced Video input card Make: Scientific Atlanta, Model D-9786(Encoder) of Earth Station.	No Out Put	04-08-2009	Till Date	-Do-
9.	(03 Nos) Power Supply Module Make Scientific Atlanta Model No.9709	Defective	March 2010	Till Date	-Do-
10.	Optical Fiber Cable (W101) (for Encoder & Multiplexer)	Break	March 2010	Till Date	-Do-
11.	See Saw Switch of Zoom Lens (Camera DVC Pro Panasonic AJ-DSC615E)	Defective	March 2010	Till Date	Not available at the Kendra
12	DVC PRO VTR AJD-455	Defective	May 2009	Till Date	Locally checked but due to non availability of cassette compartment could not be repaired.
13	Wave form monitor Model Type - 1731. Sr.No.B081077	Defective	July 2011	Till Date	Under repair at the Kendra.
14	20 KVA UPS , Make- Dubas,	Defective	Aug. 2011	Till Date	Dismantled & out of circuit Installed new UPS room (20 KVA UPS make AROS installed as replacement)
15.	300 Watt PA, Webel Make	---	04/06/12	19-07-12	300 Watt PA pallet has been received from ADGE(NZ) office after repair and taken into the circuit w.e.f.19/07/12
16	Channel Module PQ 5539 (of Audio console make Calrac)	Defective		Till Date	These Modules & Cards have been sent to DDG(E)DDK, New DELHI-1office for repair w.e.f. 25-6-12
17	Monitoring Module ML 4952	Defective		Till Date	-do-
18	PFL Monitoring Module ML4953	Defective		Till Date	-do-
19	Audio Distribution Card Make Network (ML-94- E 204460	Defective		Till Date	-do-
20	Video (Digital to Analog Converter) Ross Gear DAC 8016	Defective		Till Date	-do-
21	Video Equalizing VEA 8007 Amplifier Card	Defective		Till Date	-do-
22	ADC -8032, Analog to Digital Converter	Defective		Till Date	-do-
23	Aplab UPS 40 KVA	No out put	02-08-2012	Till Date	Repair awaited by APLAB
24	DPS Velocity NLE IBM System	2D Velocity Card faulty		Till Dated	Repair awaited

60 Nos (12V/26AH) Batteries make HBL NIFE being used for (20 KVA UPS, Dubas Make are spare due to non working of 20 KVA UPS). These can been diverted to the needy station.

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सं0 दूद ./चण्डी ./एम ./आर. /ई ./2012-13/ दिनांकः 03-01-2013

PART (E)

STATEMENT OF NEW EQUIPMENT/STORES

1. NEW EQUIPMENT /SPARES RECIEVED

S.N	**Equipment /Type**	**Qty.**	**Date of Receipt**	**Status of Deployment / Utilization**
1.	High Quality Character Generator with Acc	02 set	18-12-2012	
2.	3D Graphics System with Acc	01 Set	-do-	
3.	Non linear Editing System (NLE) with Acc	03 set	-do-	

2. VIDEO TAPES

S.N.	**FORMAT**	**DURATION**	**QTY. IN STORES**	**QTY. IN CIRCULATION**

Studio Requirement

1.	Triax cables with Lemo connectors of 150 meters length are required for Thomson Cameras.	03 Nos
2.	Cassette Compartment for DVC PRO VTR AJ-D-455 (Part No. VXA 6593/5850/8191)	01 No
3.	Cards of16 Channel Audio Mixer (Make: CALREC)	
	(A) Channel Module No.ML-4953	01 No
	(B) Channel module No.PQ-5539	01 No.
4.	ADA- Card JJ02 Analog Make Network	01 No
5.	* Card 8016 D-A	05 Nos
6.	Card 8032 A-D	04 Nos

*(Note : 01 No for Earth Station, 02 Nos for X-mitter & 02 Nos for ASF)

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Status of AC Plants (Old Building)

December - 2012

S.NO.	TYPE	Capacity	Nos	STATUS	LOCATION	REMARKS
1	Voltas	5 ton	03	Low efficiency	Studio	Replacement required
2	Videocon (Split)	2 ton	04	OK	X-mitter-02 nos , UPS room-01 No., (Old DVC PRO Edit Suit/ New equipment room)-01 No.	
3	Godrej (Window Type)	1.2 Ton	01	OK	ENG Room	.
4	Purisons(SplitA/C)	2.0 Ton	02	OK	NLE-01 (Old DVC PRO Edit Suit/ New equipment room)-01 No.	01 No. of old Beta Edit Suit Shifted to Equipment room
5	Gujral (Split)	2.0 ton	03	OK	Earth Station	
6	Shriram Usha (Window Type)	2.0 ton	3	(Low efficiency)	Old PCR	Very old/ Replacement required
7	Carrier Durakool (Split)	2 ton	1	OK	Old UPS Room	
8	Shriram Usha (Window Type)	1.5 TONS	02	(Low efficiency)	AE(FF)room.-01 No. New AD(P) room-01 No.	Very old(Low efficiency)
9.	Purison Split AC	2 Ton	02 Nos	(Low efficiency)	New PA Room-01 No. New Engg. Room-01 No.	Shifted from old Tape library due to Low efficiency
10	5 KVA AVR Make, Nayar	5 KVA	03 Nos	OK	X-mitter-02 Nos , old NLE-01 No.	
11	Totaline 5 KVA AVR	5 KVA	01 No.	OK	Old UPS Room	
12	Cybex 4 KVA	4 KVA	06Nos	Ok	Old PCR -03 Nos Old Equipment Room-02 Nos New PA room-01 No. .	
13	Voltech 5 KVA AVR	5 KVA	01 No.	OK	New Engg. Room-01 No	

Note . Heating element not installed in the 5 ton Voltas ACs .